Signature

Please type a plus sign (+) in	side this box ———————————————————————————————————	U.S. Pa	lent and Trademark O	ffice; U.S. DEPA	0/31/200 ARTMEN	PTO/S8/05 (03-01) 2. OMB 06S1-0032 T OF COMMERCE	
	TILITY	1	y Docket No.		485	1	
PATENT APPLICATION		First Inventor LAUKS, Imants R.					
TRAN	ISMITTAL	Title	Tubernal & Dlasteral destina				
Only for new nonprovisions	al applications under 37 CFR 1.53(b))	Expres:	Express Mail Label No.				
APPLICAT	ION ELEMENTS	ADI	DRESS TO:	Assistant Cor Box Patent A		ner for Patents on	
	ming utility patent application contents.			Washington,			
1. Fee Transmittal For Submit an original and a di	m (e.g., PTO/SB/17) iplicate for fee processing)	7	CD-ROM or CD Computer Prog			table or	
2. Applicant claims sm See 37 CFR 1.27.	nail entity status.		Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)				
Specification	[Total Pages 43-]	a.		issary) iadable Form (CRF)		
3. (preferred arrangement s - Descriptive title o		,	Specification Sequ	ence Listing o	n;		
	to Related Applications ding Fed sponsored R & D		_	OM or CD-R (2); or	
- Reference to seq	uence listing, a table,		ii. paper				
 Background of the 		Ç.	Statements v	erifying Identit	y of abo	ve copies	
 Bnef Summary o Brief Description 	if the Invention of the Drawings (if filed)		ACCOMPANY	NG APPLIC	OITA	N PARTS	
- Detailed Descript	tion	9.					
 Claim(s) Abstract of the D 	Disclosure	10.	37 CFR 3.73((when there is	b) Statement s an assignee)	, []	Power of Attorney	
4. X Drawing(s) (35 U.S	S.C. 113) [Total Sheets 1]	11.	<u> </u>	siation Docume			
	ا المناسبة	12.	Information D			Copies of IDS Citations	
5. Oath or Declaration [Total Pages 3]			Statement (IL	S)/PTO-1449		Chanons	
Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))			Return Recei	ipt Postcard (N	IPEP 50	03)	
	onidivisional with Box 18 completed)		(Should be specifically Itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(l). Applicant must attach form PTO/SB/35				
6 Austration Date 6	Charl Con 27 CER 4 76	or its equivalent.					
6 Application Data Sheet. See 37 CFR 1.76			17. Other:				
18. If a CONTINUING APPLIC or in an Application Data Shee	ATION, check appropriate box, and su	oply the req	uisite Information b	elow and in a	preilmin	ary amendment,	
Gontinuation	Divisional Continuellon-in-pert (CIP)	of prior application Na.:_				
Prior application information:	Exeminer		Group Art Unit				
Box Sb. is considered a part of I	NAL APPS only: The entire disclosure of the disclosure of the accompanying conti	nuation or di	visional application	and is nereby i	ncorpore	is supplied under ated by reference.	
The incorporation can only be r	elled upon when a portion has been inadv	ertently omit	ted from the submitt	ted application	parts.		
	managemini, manage		MW2 -				
Customer Number or Bar Coo	de Label		or _	Сотверог	ndence adi	draec belaw	
Name	2612	ვ 					
	ATTENT TRADEMA	K OFFICE					
Address					,,		
City		State		Zip	Code		
Country	Te	elephone		F	ax		
Nama (Print/Type)	Martin J. Marcus	Rer	ustration No. (Att	ornev/Agent)	18,	823	

Burden Hour Statement: This form the estimated to take 0.2 hours to complete. Time will very depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application. Waehington, DC 20231.

rows

Date

PTO/SB/17 (11-00)
Approved for use through 10/31/2002, QMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	respond to a collection of information unless it displays a valid OMB control number Complete if Known				
FEE TRAN	Application Number				
for FY 2001		Fiting Date			
IOIFI	First Named Inventor	LAUKS,	Imants	R.	
Patent fees are subject t	Examiner Name				
		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	(S) 679-00	Attomory Dooket No.	PAT 4	85-2	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is horized authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to. Deposit	Large Small					
Account 501593	Entity Entity Fee Fee Fee Fee Fee Description	ee Paid				
	Fee Fee Fee Fee Fee Description Fee Description	ee Palu				
Account BORDEN ADNER LLP	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover shee!					
Applicant deims email entity elatue	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2.520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920" 112 920" Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 56 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fec Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
0000 (6) 0000 (6)	118 1,390 218 895 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 355.	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Rossue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 355.	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Pellton to revive - unintentional					
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or refeaule)					
Total Claims $56 - 20^{\circ} = 36 \times 9 = 324$	143 440 243 220 Design issue fee					
Independent 3 -3" = x =	144 680 244 300 Plant Issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Deacription	126 180 126 180 Submission of information Disclosure Stmt					
Code (5) Code (5)	581 40 581 40 Recording each palent assignment per					
103 16 203 9 Clelms in excess of 20	property (times number of properties)					
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filling a aubmission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 "Reissuc independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Release claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	189 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 324.	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see abovo Reduced by Basic Filing Fee Paid SUBTOTAL (3)						

Complete (# applicable) SUBMITTED BY Registration No. Name (Print/Type) Telephone 613-237-5160 Martin J. Marcus 18,823 Signature Date 4 JUNEO

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.